User Manual

USB 2.0 4-Port Bay Hub

Version：1.0

Safety Instructions

Always read the safety instructions carefully

- ▣ Keep this User's Manual for future reference
- ▣ Keep this equipment away from humidity
- ▣ Lay this equipment on a reliable flat surface before setting it up
- ▣ If any of the following situation arises, get the equipment checked by a service technician:
    - o The equipment has been exposed to moisture
    - o The equipment has been dropped and damaged
    - o The equipment has obvious sign of breakage
    - o The equipment has not working well or you cannot get it work according to User's Manual.

Introduction:

The USB 2.0 4-port bay hub mounts USB ports to the front of your PC, saving you from all the hassles of reaching behind your PC of the root ports. This device can be easily installed into 5¼" or 3½" device frame of desktop PC to provide the extended USB peripheral connectivity for any kind of applications

This USB 2.0 4-port bay hub complies with the Universal Serial Bus (USB) Specification Revision 2.0 with 480Mbps maximum transfer rate at the upstream facing port. USB2.0 compliant transceivers are integrated for all upstream and downstream ports. The device works backward compatible either when any one of downstream ports is connected to an USB 1.1 compliant (i.e., full-speed and low-speed) device, or when the upstream port is connected to a USB 1.1 compliant host.

Features

1. Compliant with Universal Serial Bus Specification Revision 2.0 (Data Rate 1.5/ 12/ 480 Mbps)
2. Supports self-power mode only.
3. Includes 4 downstream USB ports.
4. 1 LED indicator for power-on LED.
5. 4 LED indicators for downstream port status.
6. Plug and play.
7. Over-current detection and protection.

System Requirements

- IBM Compatible Pentium-233 MHz or faster
- 64 MB RAM or more
- PC with available USB 2.0 port
- OS support: Win98SE/Win ME /Win 2000/Win XP.

Package Contents

- USB 2.0 4-Port Bay Hub
- User Manual

SUPPORTED O.S.:

Functions / O.S.	USB 2.0 4-Port Bay Hub	
	USB 1.1	USB 2.0
Win 98se	Built in OS	Follow system driver
Win ME	Built in OS	Follow system driver
Win 2000	Built in OS	Follow system driver
Win XP and up	Built in OS	Follow system driver

Remark:

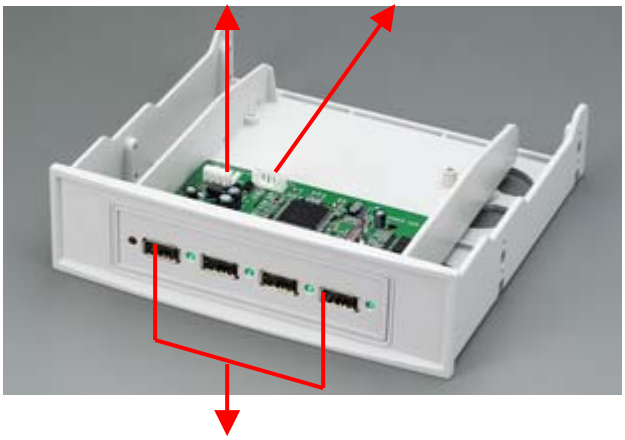
If you connect this hub to PC or Mac, which system (USB port, PCI card or hub) is version 2.0, it will ask for the system's USB 2.0 driver

Hardware Installation

Figure 1 Figure 2

Arrange a bay hub with a case (Figure 2) into a frame (Figure 1) then become to a complete installed bay hub (Figure 3).

Figure 3

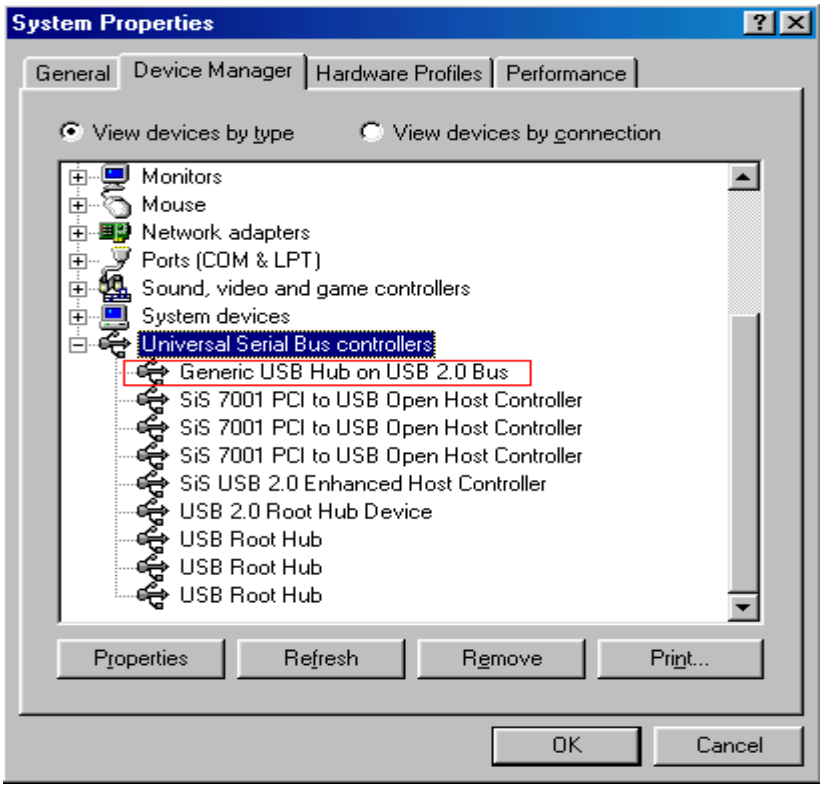


Software Installation

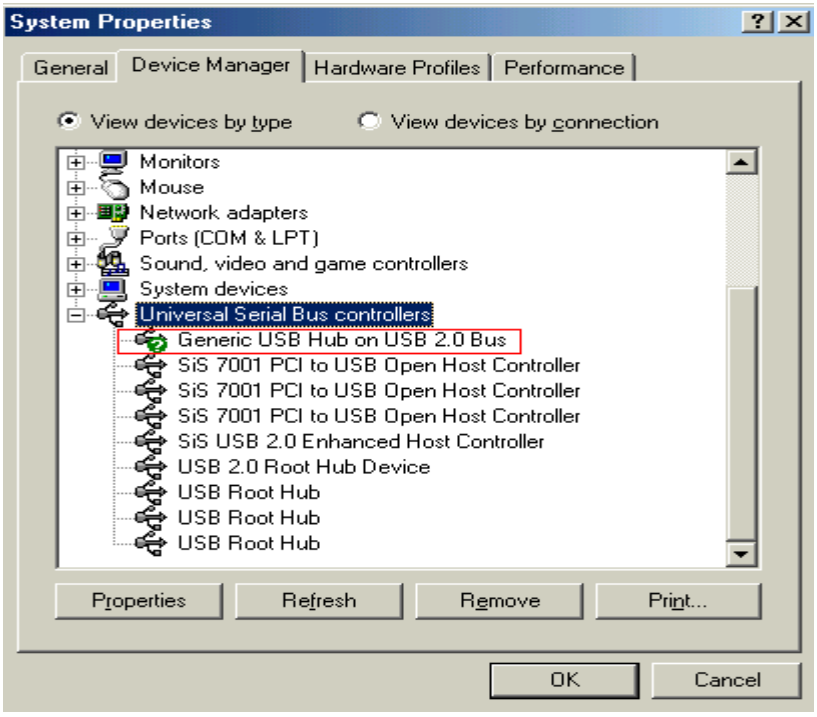
After you connecting this hub to PC by a USB cable, the system will detect the device and install the required drivers automatically. After installation finished, you can go to **Device Manager** to verify the installation completed *

- According to previous description, the driver is based on host system. The device name maybe varied on your host driver.

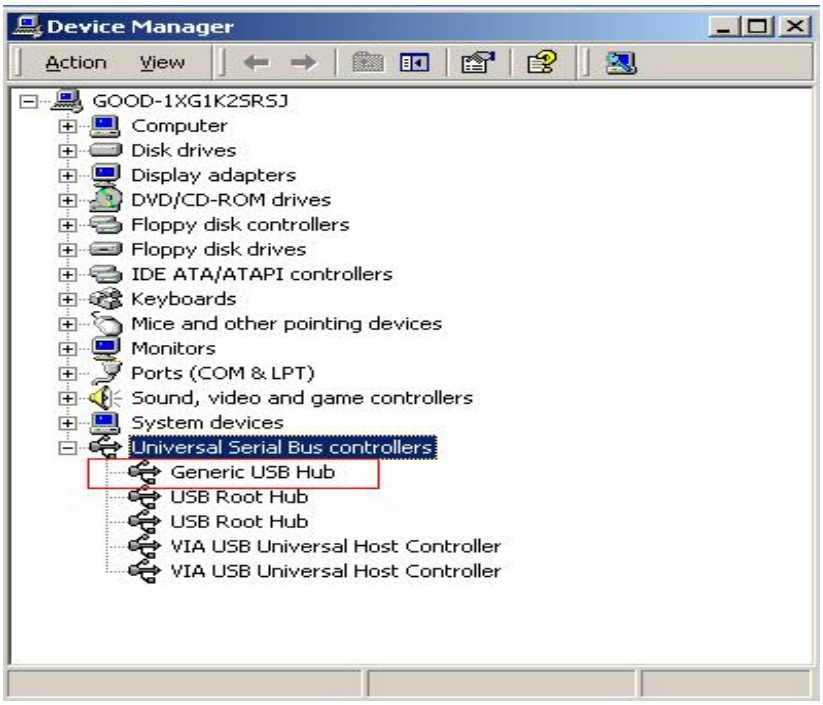
Windows 98se:



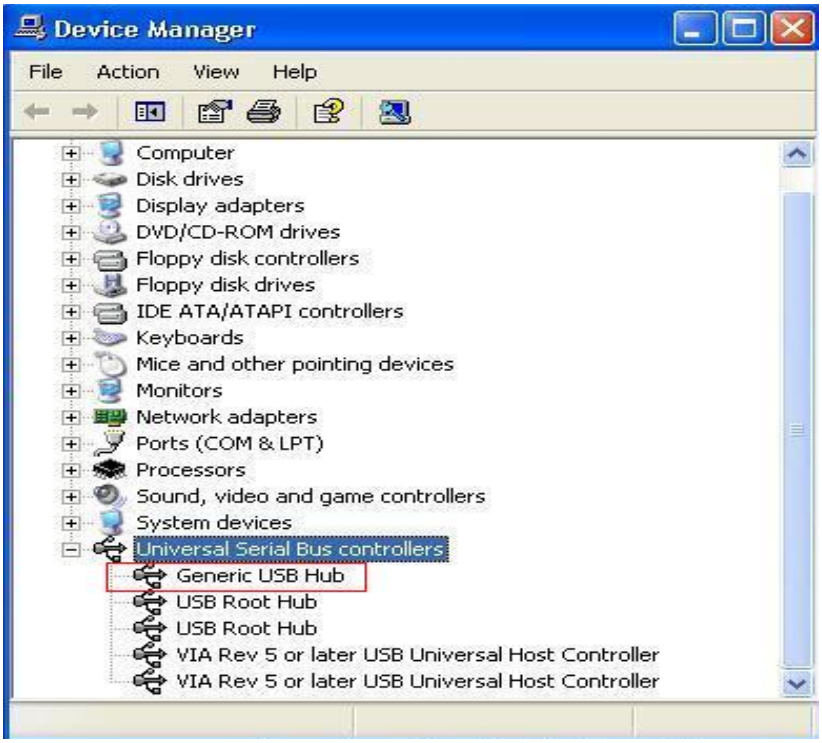
Windows ME:



Windows 2000:



Windows XP:



Remark

If your operation system is Windows ME, which will has a green question mark shown in " Device Manager "It is all right because Windows ME can not identify the USB Hub's brand but it won’t have any impact on its function.

Certificate

FCC

This equipment has been tested and found to comply with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

(1) This device may not cause harmful interference

(2) This device must accept any interference received. Including interference that may cause undesired operation.

CE – Certificate

This equipment is in compliance with the requirements of the following regulations: EN 55 022: CLASS B

DISCLAIMER

Information in this document is subject to change without notice. The manufacturer does not make any representations or warranties (implied or otherwise) regarding the accuracy and completeness of this document and shall in no event be liable for any loss of profit or any commercial damage, including but not limited to special, incidental, consequential, or other damage.

No part of this document may be reproduced or transmitted in any form by any means, electronic or mechanical, including photocopying, recording or information recording and retrieval systems without the express written permission of the manufacturer.